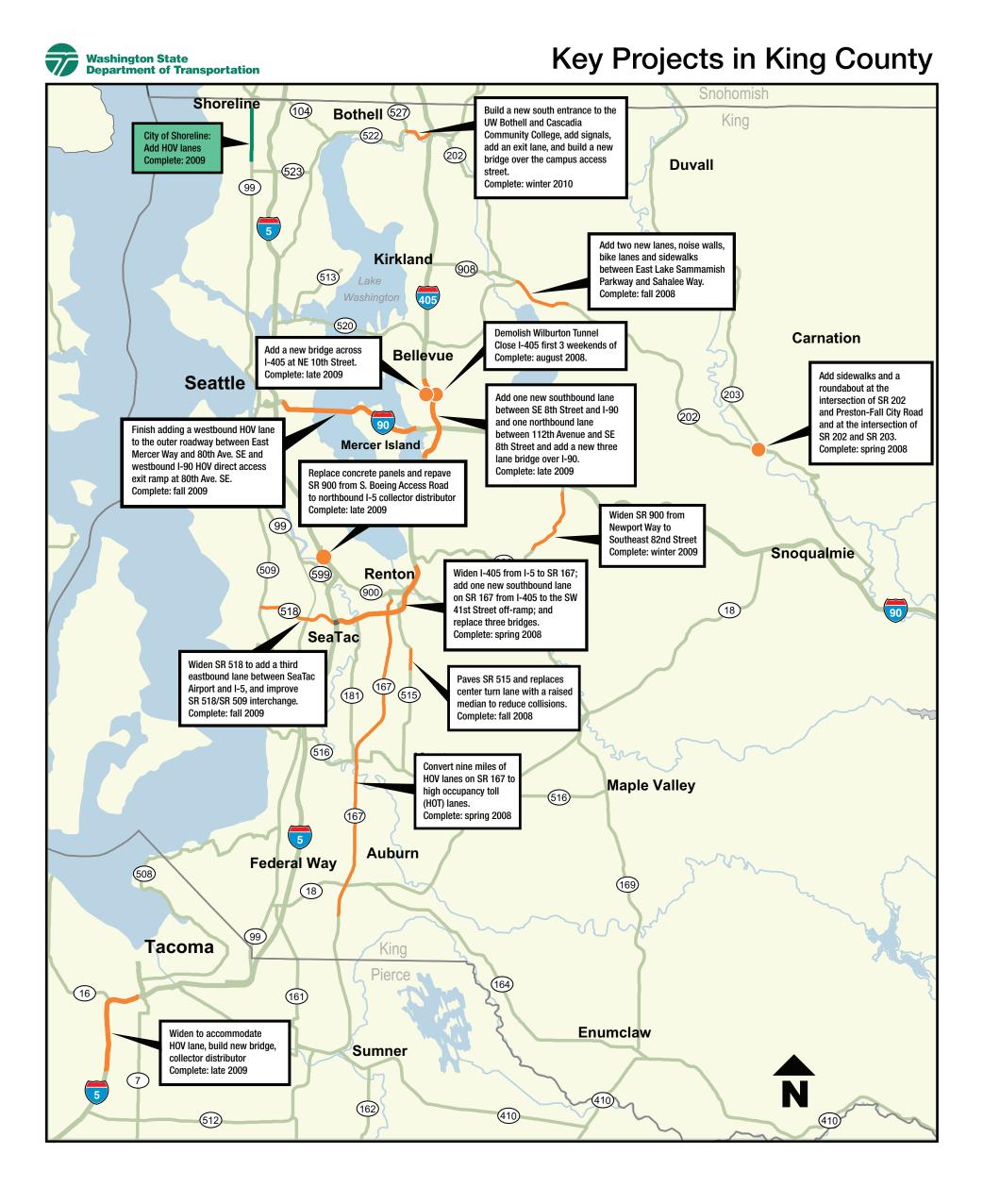
2008 Construction Highlights



Ongoing projects ending in 2008:

Sea-Tac: SR 518 Sea-Tac Airport to I-5/I-405 **Interchange Project**

Crews are adding a third eastbound lane between the North Airport Expressway and the I-5/I-405 interchange to improve mobility and safety, and accommodate projected airport traffic.

Estimated completion: fall 2009 Total cost: \$30.8 million

Redmond: SR 202/SR 520 to Sahalee Way Widening

WSDOT will widen almost three miles of SR 202 from SR 520 to Sahalee Way. Crews will build the project in two stages:

(Stage 1 complete)

Stage 2 - East Lake Sammamish Parkway to

Sahalee Way

Crews will build two new lanes, retaining walls, noise walls, bike lanes and sidewalks. They will replace the bridges at 196th Avenue Northeast and at Evans Creek. From 196th Avenue Northeast to Sahalee Way, crews will raise the roadway 14 feet to accommodate an existing landslide.

Estimated completion stage 2: fall 2008 Total cost: \$82.7 million

Fall City: SR 202/Preston-Fall City Road and Jct SR 203 - Intersection Improvements roundabouts and sidewalks

WSDOT will construct sidewalks and roundabouts at the intersection of SR 202 and Preston-Fall City Road and at the intersection of SR 202 and SR 203.

Estimated completion: spring 2008 Total cost: \$3.9 million

Auburn to Renton: SR 167 - HOT Lane **Pilot Project**

WSDOT will convert nine miles of HOV (high occupancy vehicle) lanes on SR 167 to high occupancy toll (HOT) lanes for a four-year pilot project. The lanes will be open to carpools, vanpools, transit and toll-paying solo drivers. Tolls for HOT lanes will be set to ensure that these lanes keep flowing even when regular lanes are congested.

Begin pilot test: April 26, 2008 Total cost: \$17.9 million

Auburn: SR 167/15th Street Southwest to 15th Street Northwest HOV

In 2007 crews completed a new carpool lane on northbound State Route 167 from 15th Street SW to 15th Street NW in Auburn. In spring 2008 crews will complete work to add meters and bypass lanes for carpools, vanpools and buses to northbound and southbound SR 167 on-ramps between Auburn and Renton.

Estimated completion: spring 2008 Total cost: \$42.9 million

Kirkland - I-405/Totem Lake Freeway Station/ **Northeast 128th Street Direct Access Ramp**

WSDOT and Sound Transit are building a new bridge connecting NE 128th Street across I-405, and new HOV direct access ramps in the I-405 median. The project will serve the Totem Lake area of Kirkland including the Kingsgate Park-and-Ride lot and the proposed Totem Lake Transit Center on the Evergreen Hospital campus. It will improve east/west mobility across I-405 and give buses and carpools direct access to/from the I-405 HOV lanes

Estimated completion: March 2008 Total cost: \$57.9 million

Bellevue: I-405 - 112th Ave SE to SE 8th Street

WSDOT will widen I-405 within the city of Bellevue between 112th Avenue SE and SE 8th Street. Crews will build one new southbound lane from SE 8th Street to I-90 and one northbound lane from 112th Avenue to SE 8th Street; a new northbound structure over Coal Creek Parkway; and a new, three-lane, southbound bridge over I-90.

Estimated completion: fall 2009 Total cost: \$211 million

Bellevue: I-405 NE 10th Street Bridge Crossing

The City of Bellevue and WSDOT are building a new NE 10th Street bridge crossing to provide improved access in the north end of downtown Bellevue, and relieve congestion at the NE 8th Street interchange. The city is constructing the first phase and WSDOT will construct the bridge over I-405 in the second phase.

Estimated completion: 2009 Total cost: \$62.3 million

Renton: I-405- I-5 to SR 169 Widening

During Stage 1 of this project, WSDOT will construct one new northbound lane and one new southbound lane on I-405 from I-5 to SR 167; construct one new southbound lane on SR 167 from I-405 to the SW 41st Street

off-ramp; extend the SR 167 southbound HOV lane to begin at I-405; and replace the I-405 bridges over the Springbrook Main and Side Channel and Oakesdale Avenue with a new bridge.

During Stage 2, WSDOT will build the north and southbound lanes on I-405 between SR 167 and SR 169 and the I-405 SR 515 interchange.

Estimated completion: stage 1 - 2010; stage 2 - 2011 Total cost: stage 1 - \$152 million; stage 2 - \$172 million

Redmond: SR 520/West Lake Sammamish Parkway to SR 202 Widening

WSDOT will widen SR 520 from two to four lanes in each direction between West Lake Sammamish Parkway and SR 202 by adding an HOV lane and an add/drop lane. As part of this widening, crews will construct four new bridges: two on the mainline at SR 202 and two for the West Lake Sammamish Parkway ramps. Crews will also build an additional bridge, called a flyover ramp, that will connect westbound SR 202 to westbound SR 520. The flyover ramp will be open to traffic by spring 2008.

New flyover ramp opens: spring 2008 Estimated completion: 2011 Total cost: \$105 million

Bothell: SR 522 - Northeast 195th Street -**Signal and Channelization**

WSDOT will install a traffic signal at the SR 522 westbound on-ramp and Northeast 195th Street intersection and provide double left turn lanes on Northeast 195th Street. Crews will also widen the westbound on-ramp to extend the double lanes before tapering to one lane.

Estimated completion: spring 2008 Total cost: \$1.9 million

Projects starting in 2008:

Seattle: I-5 - South Seattle Seismic Retrofit

In this project crews will seismically retrofit 15 bridges on or near I-5 in South Seattle and on SR 900 in Renton. These retrofits will bring the bridges up to current seismic standards.

Begin construction: January 2008 Estimated completion: September 2008

Total cost: \$6.9 million

Seattle: I-5/Roanoke Vicinity **Noise Wall Project**

In 2004 and 2005 WSDOT built noise walls on Boylston Avenue East between East Roanoke Street and East Lynn Street and on Harvard Avenue East from East Hamlin Street to East Roanoke Street. In 2008 we will begin constructing extensions on Boylston Avenue East (E. Lynn Street to E. Newton Street and E. Hamlin Street to E. Roanoke Street) and Harvard Avenue East (E. Shelby Street to E. Hamlin Street) to reduce freeway-generated noise along I-5 in the Eastlake area.

Begin construction: summer 2008 Estimated completion: winter 2008/2009

Total cost: \$23.2million

Seattle: I-5 / 5th Avenue NE to 92nd Street **Noise Wall**

In 2008 WSDOT will start building noise barriers on the west sides of I-5 from 5th Avenue NE to 92nd Street to reduce traffic noise. In the second phase of the project WSDOT will build walls on the east side of the freeway. The start date for the second phase has not yet been determined.

Begin construction: spring/summer 2008 Estimated completion: winter/spring 2009 Total cost: \$14.3 million

Renton: I-405 Bridges - Seismic Retrofit

This project will seismically retrofit four bridges within the I-405 corridor to reduce the risk of catastrophic failure.

Begin construction: summer 2008 Estimated construction: winter 2008 Total cost: \$1.6 million

Bothell: SR 522 - UW Bothell **Cascadia CC Campus Direct Access**

WSDOT will build a new south entrance to the UW Bothell and Cascadia Community College campus on SR 522. Crews will add a signal at the entrance, an exclusive exit lane to the

campus at the southbound I-405 to westbound SR 522 off-ramp and a new bridge for the I-405 off-ramps constructed over the campus access street.

Begin construction: spring 2008 Total cost: \$50.7 million (\$6 million funding shortfall)

Tukwila: SR 900/S Boeing Access Road to I-5 Interchange

Crews will replace concrete panels and repave SR 900 from S. Boeing Access Road to I-5, repave the northbound I-5 collector distributor lane at SR 900, and upgrade lights and signs.

Begin construction: spring 2008 Estimated completion: summer 2008 Total cost: \$1.2 million

Issaquah: SR 900 - SE 78th Street to Newport Way

WSDOT will widen SR 900 from Newport Way to Southeast 82nd Street, continuing the roadway expansion from I-90 to Newport Way completed in December 2004.

Begin construction: summer 2008 Estimated completion: winter 2009 Total cost: \$33.8 million

Renton: SR 900/I-405 to Harrington Avenue **Northeast Paving**

Crews will replace a failing drainage system underneath SR 900 and repave the roadway between I-405 and Harrington Avenue Northeast in Renton.

Begin construction: spring 2008 Estimated completion: summer 2008

Total cost: \$1.9 million